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D **Erdogmus**, KE Hild, YN Rao, JC Principe - Neural Computation, 2004 - MIT Press

... where is a small **step size**. ... of constraints, the gradient for the **cost function** in equation ... or supergaussianity to adjust the **update direction** accordingly, we ...

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D **ERDOGMUS**, J PRINCIPE, Y RAO - WO Patent 2,004,090,782, 2004

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D **Erdogmus**, JC Principe, YN Rao - US Patent App. 10/814,441, 2004 - Google Patents

... a **step-size** and a model **update direction**; and (e ... said updating step is dependent upon the **step size**. ... step (c) further comprising using a **cost function** denned by ...

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D **Erdogmus**, Y Rao, MC Ozturk, L Vielva, JC ... - Acoustics, Speech, and Signal Processing, 2003. Proceedings. ..., 2003 - [ieeexplore.ieee.org](#)

... on approximations to the Hessian of the **cost function**. ... hand, in SIPEX-H, the **update direction** is different ... are in its neighborhood, the **step size** must satisfy ...

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